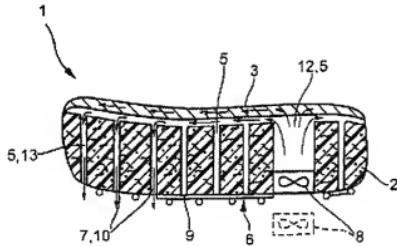


SERIES OF COMPONENTS FOR A VEHICLE SEAT**Publication number:** WO2005042301**Publication date:** 2005-05-12**Inventor:** MINUTH KARL-HEINZ (DE); PFAHLER KARL (DE)**Applicant:** DAIMLER CHRYSLER AG (DE); MINUTH KARL-HEINZ (DE); PFAHLER KARL (DE)**Classification:**- **International:** *B60N2/56; B60N2/56; (IPC1-7): B60N2/56*- **European:** B60N2/56C4; B60N2/56C4P**Application number:** WO2004EP12004 20041023**Priority number(s):** DE20031050148 20031028**Also published as:** EP1680304 (A1) US2007120401 (A1) EP1680304 (A0) DE10350148 (B3)**Cited documents:** EP1329356 US2002145312 US5524439 US3506308 FR2572271[more >>](#)[Report a data error here](#)**Abstract of WO2005042301**

The invention relates to a series of components for a motor vehicle seat (1), each vehicle seat (1) being provided with a cushion core (2). Said series of components comprises ventilation ducts (4) that extend along an interior face of a seat surface (3) and/or a backrest surface as well as ventilation shafts (5) which run essentially perpendicular to the ventilation ducts (4), penetrate the entire thickness of the cushion core (2), and extend from the ventilation ducts (4) to a rear wall (6) facing away from the seat surface (3) and/or the backrest surface. The invention is characterized in that the ventilation shafts (5) are connected to the surroundings in a flow-permeable manner via an opening (7) in the rear wall (6) so as to create a passively ventilated vehicle seat (1) while at least one fan (8) is provided and at least one ventilation shaft (5) is closed in order to create an actively ventilated vehicle seat.

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